

APR 17 2007

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PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

		Application Number	10/658,521
		Filing Date	September 8, 2003
		First Named Inventor	Raju Kucherlapati
		Art Unit	1633
		Examiner Name	Anne Marie Sabrina Wehbé
Total Number of Pages in This Submission	5	Attorney Docket Number	Cell 4.17 CON

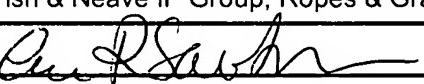
**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Response to Restriction Requirement	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request (in duplicate)	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO SB/08B One (1) cited document Postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

## Remarks

The Director is hereby authorized to charge payment of any fees required in connection with filing of these papers to Deposit Account No. 06-1075, Order No. 000659-0023. A duplicate copy of this letter is transmitted herewith.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Fish & Neave IP Group, Ropes & Gray LLP		
Signature			
Printed name	Anupama R. Sawkar		
Date	April 17, 2007	Reg. No.	59,399

**CERTIFICATE OF EXPRESS MAILING – Express Mail No. EV 930025310 US**

I hereby certify that this correspondence is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature /		
Typed or printed name	Isatta B. Smith	Date April 17, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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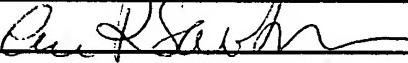
5

Application Number	10/658,521
Filing Date	September 8, 2003
First Named Inventor	Raju Kucherlapati
Art Unit	1633
Examiner Name	Anne Marie Sabrina Wehbé
Attorney Docket Number	Cell 4.17 CON

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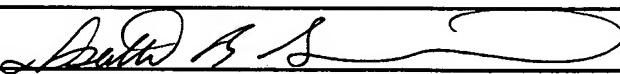
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Signature			
Printed name	Anupama R. Sawkar		
Date	April 17, 2007	Reg. No.	59,399

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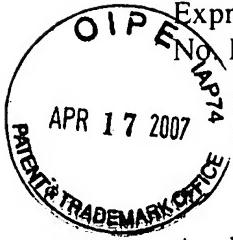
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Signature			
Typed or printed name	Isatta B. Smith		Date April 17, 2007

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Raju Kucherlapati et al.  
Application No. : 10/658,521 Confirmation No.: 1949  
Filed : September 8, 2003  
For : HUMAN ANTIBODIES DERIVED  
FROM IMMUNIZED XENOMICE  
Group Art Unit : 1633  
Examiner : Anne Marie Sabrina Wehbé

New York, New York  
April 17, 2007

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This Supplemental Information Disclosure Statement is being filed in response to the Office Action dated March 22, 2007. The Examiner has given applicants one month to comply with the provisions of 37 C.F.R. 1.97, 1.98 and MPEP § 609. Therefore, this response is being timely filed.

The Examiner states that the information disclosure statement filed on November 28, 2003 does not fully comply with the provisions of 37 C.F.R. 1.97, 1.98 and MPEP § 609 because the citation on page 2 of the 1449 form, "Aldous," is missing the date

of publication and the complete page numbers of the document. Applicants have provided the requested correction below and on the Form PTO/SB/08B enclosed herewith.

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants hereby make the following publication of record in the above-identified patent application:

**OTHER DOCUMENTS**

Aldhous, Peter, "Transgenic Mice Display a Class (Switching) Act," *Science*, Vol. 262, pp. 1212-1213, (1993).

A copy of the aforementioned publication is enclosed.

It is requested that this publication be (1) fully considered by the Examiner during examination of this application; and (2) printed on any patent which may issue on this application. Applicants request that a copy of the enclosed Form PTO/SB/08B, as considered and initialed by the Examiner, be returned with the next communication.

An early and favorable action is respectfully requested.

Respectfully submitted,



---

Jane T. Gunnison (Reg. No. 38,479)  
Attorney for Applicants  
Anupama R. Sawkar (Reg. No. 59,399)  
Agents for Applicants

Fish & Neave IP Group  
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if known**

<b>Application Number</b>	10/658,521
<b>Confirmation Number</b>	1949
<b>Filing Date</b>	September 8, 2003
<b>First Named Inventor</b>	Raju Kucherlapati
<b>Art Unit</b>	1633
<b>Examiner Name</b>	Anne Marie Sabrina Wehbé
<b>Attorney Docket Number</b>	Cell 4.17 CON

**U.S. PATENT DOCUMENTS**

Examiner initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code <sup>2</sup> (if known)			

**FOREIGN PATENT DOCUMENTS**

Examiner initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> – Number <sup>4</sup> - Kind Code <sup>5</sup>				

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
		ALDHOUS, Peter, "Transgenic Mice Display a Class (Switching) Act," <i>Science</i> , Vol. 262, pp. 1212-1213, (1993).	

Examiner Signature

Date Considered

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.